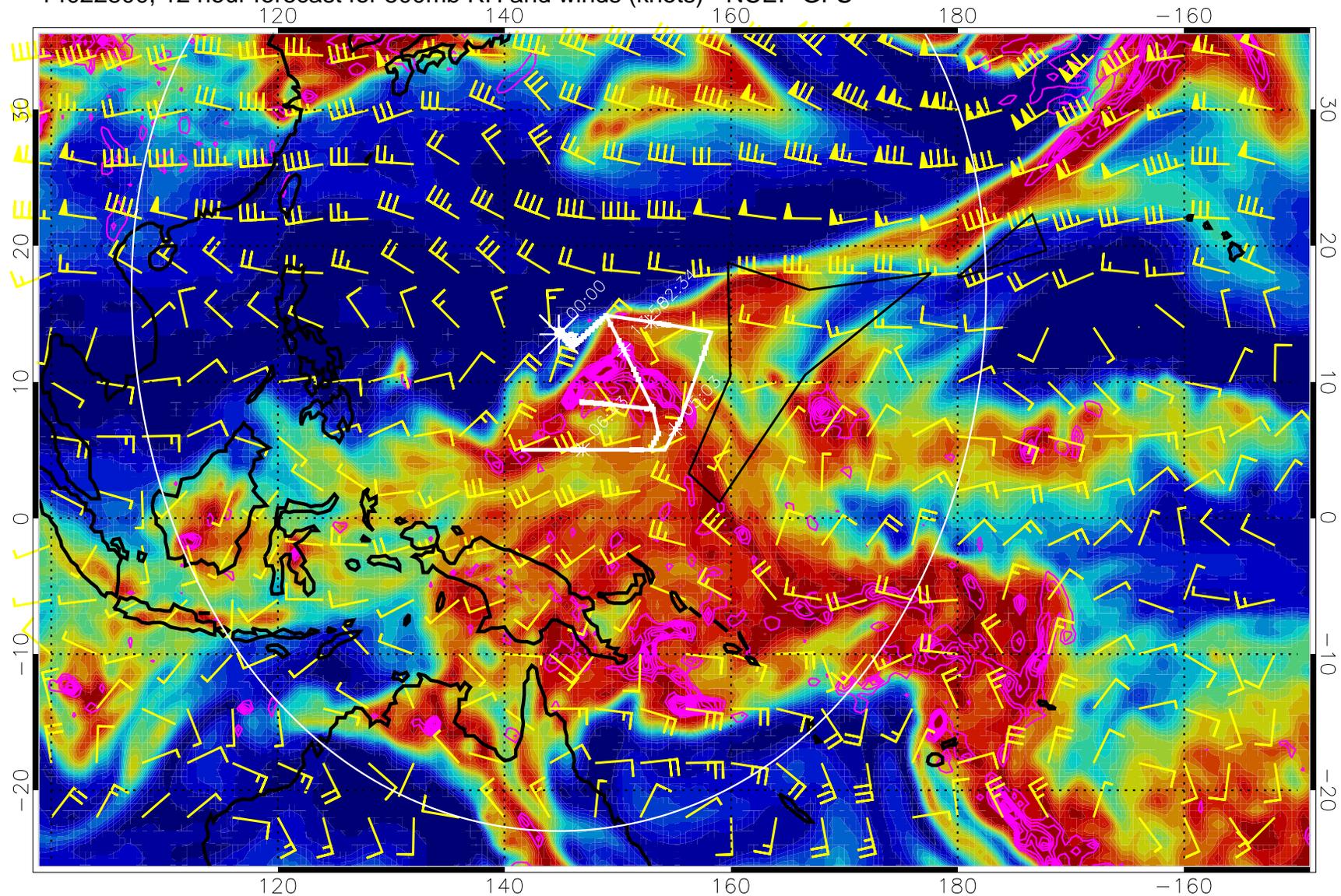




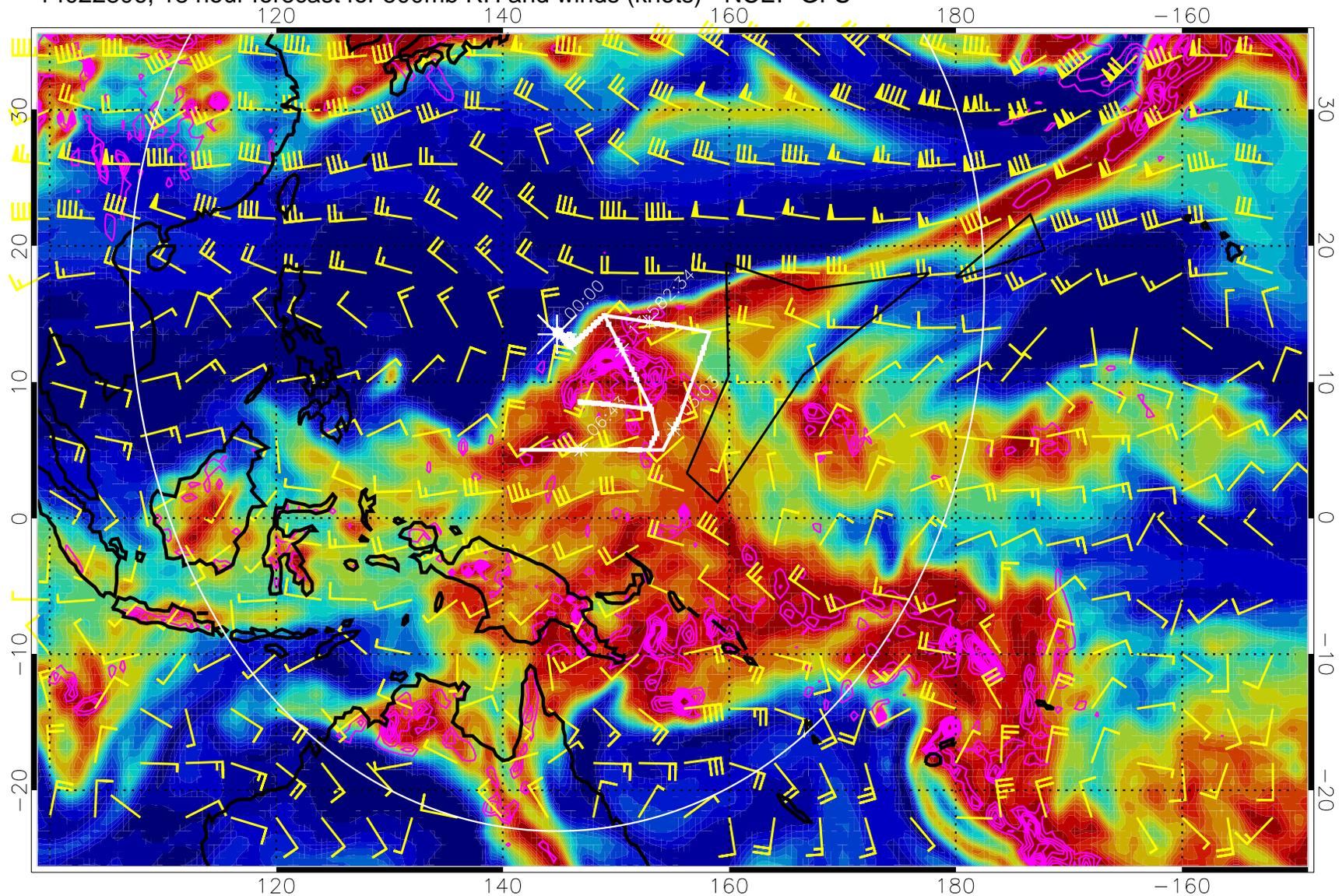
14022800, 12 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 4055 km -- 13 hours GH round trip

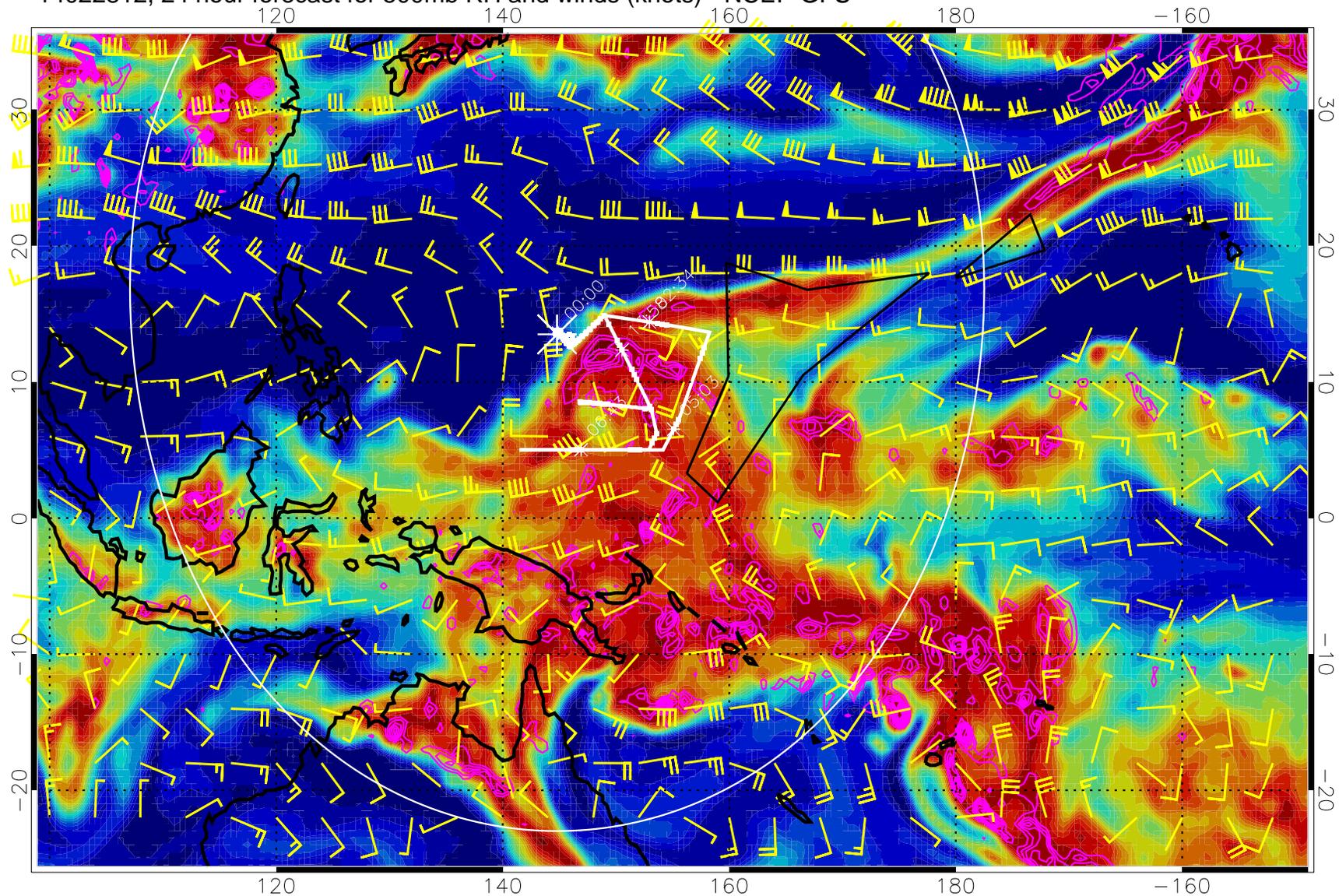
14022806, 18 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 4055 km -- 13 hours GH round trip

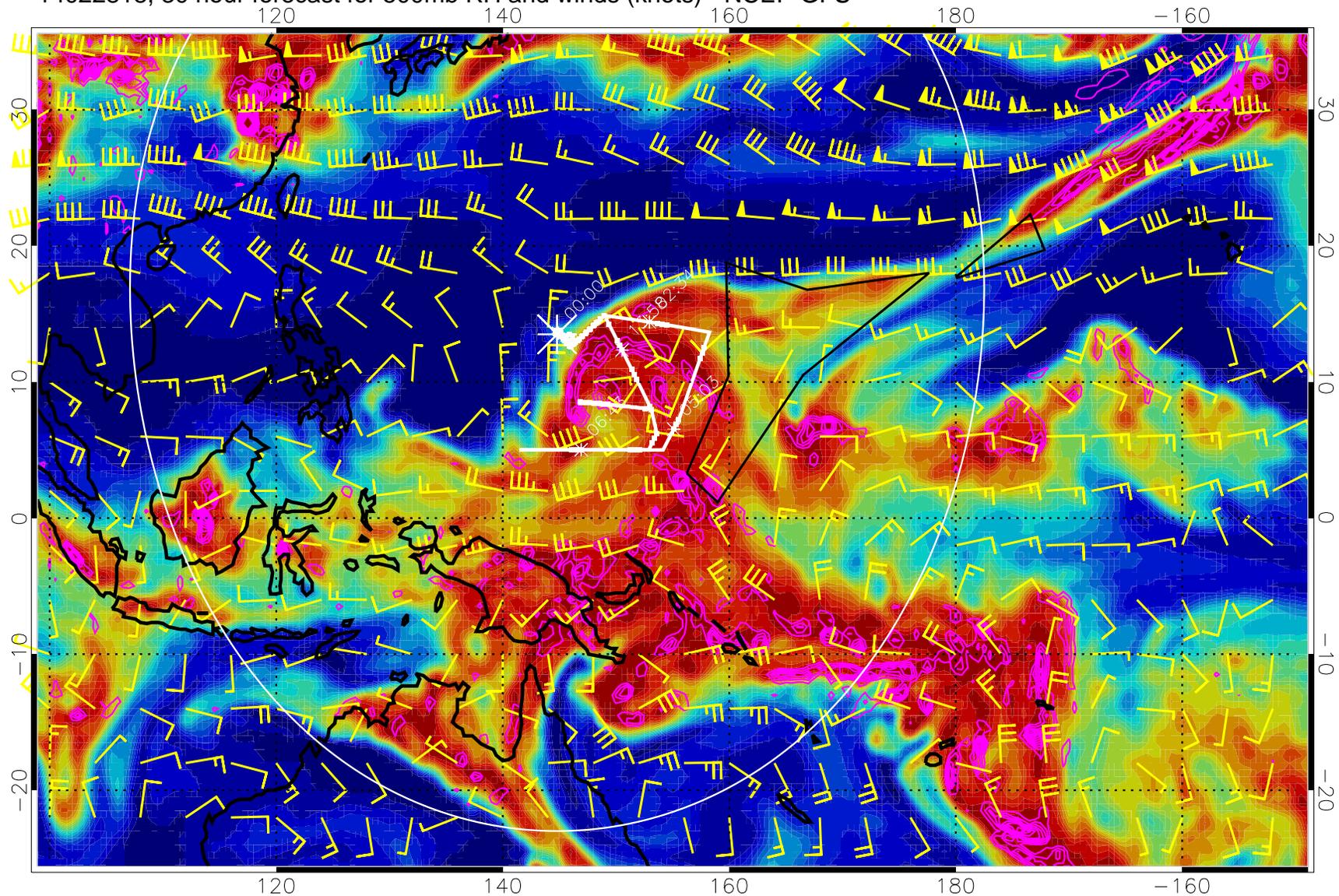
14022812, 24 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 4055 km -- 13 hours GH round trip

14022818, 30 hour forecast for 500mb RH and winds (knots) - NCEP GFS

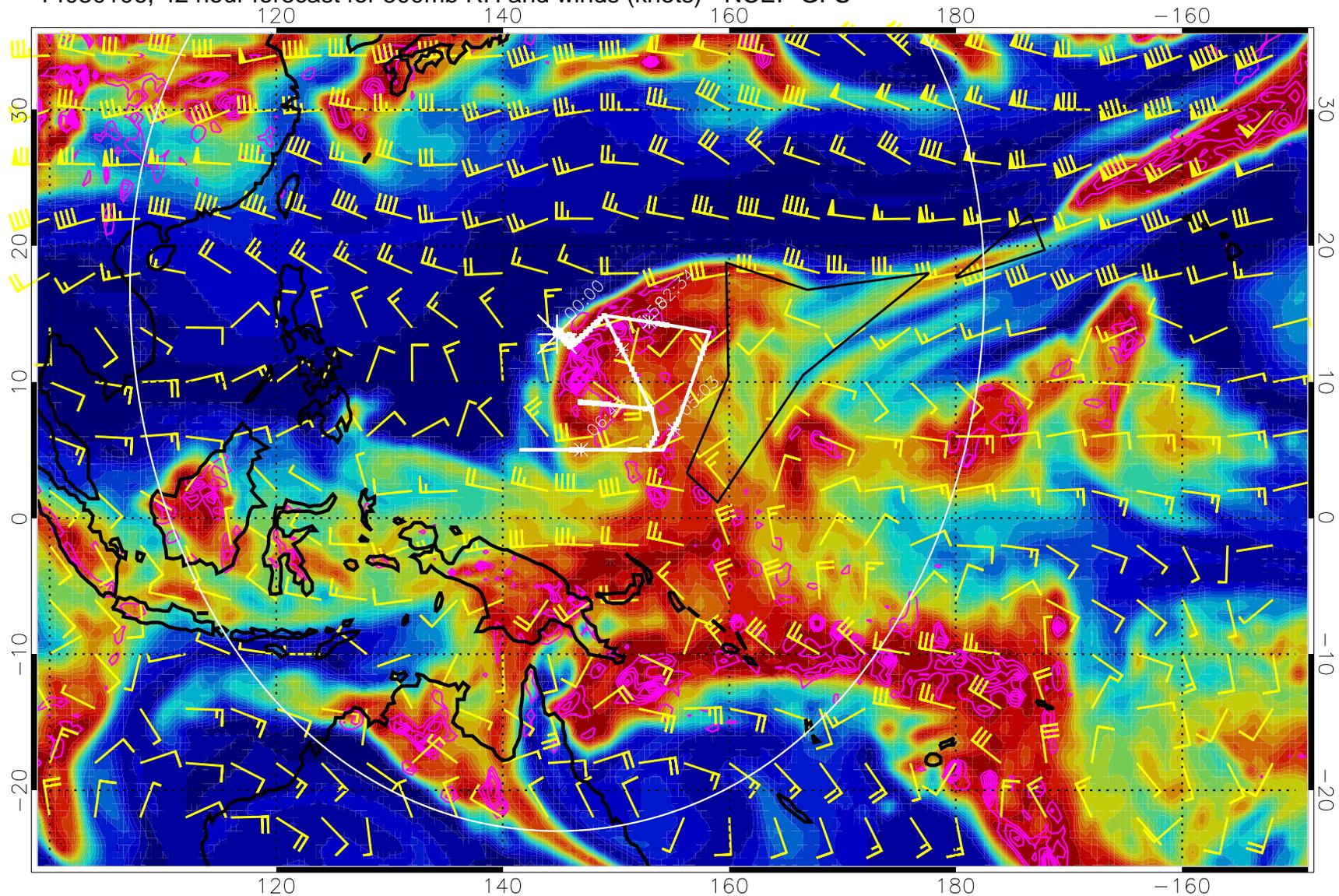


Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 4055 km -- 13 hours GH round trip



14030106, 42 hour forecast for 500mb RH and winds (knots) - NCEP GFS



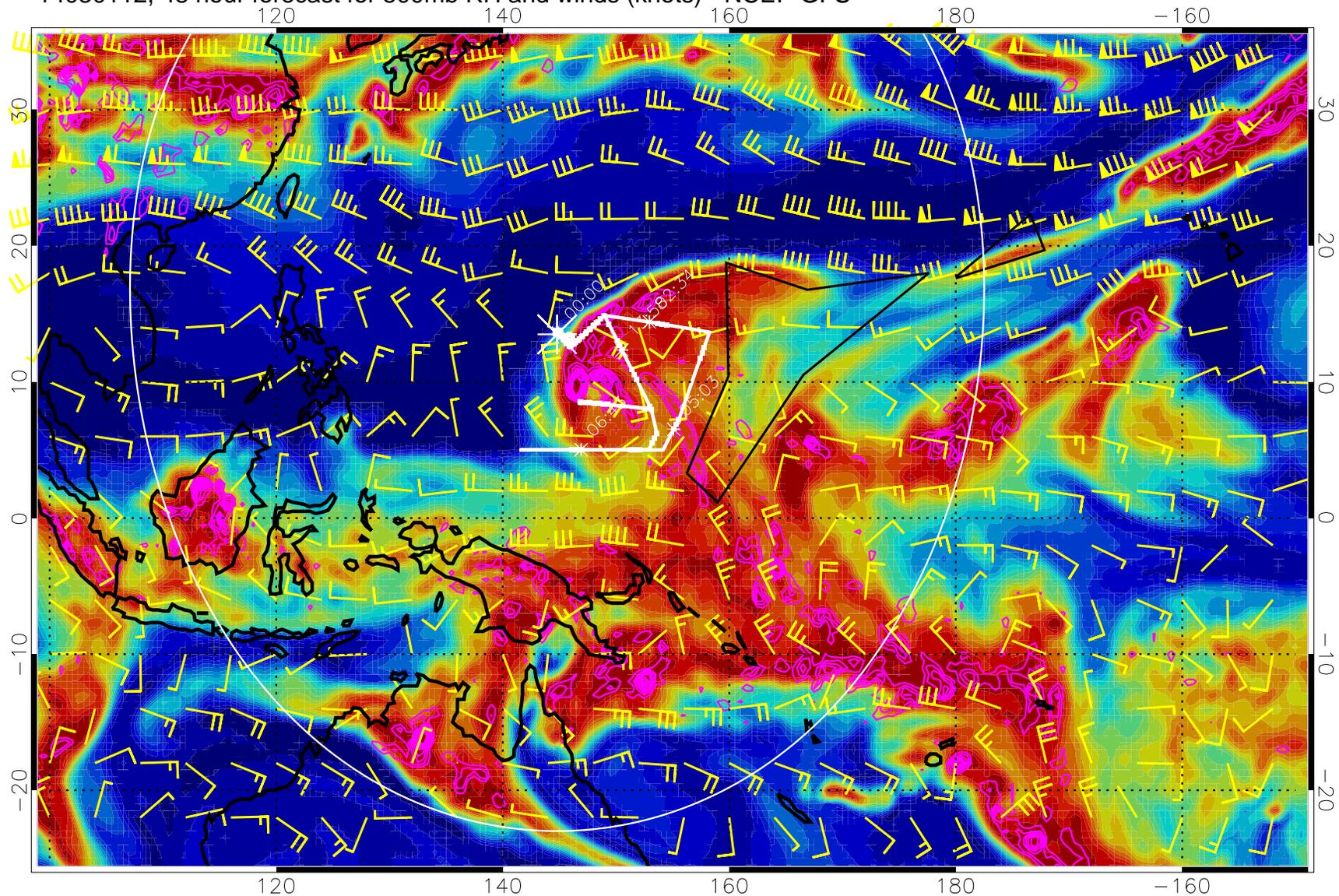
Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s



0 20 40 60 80 100  
RH, %

Range ring of 4055 km -- 13 hours GH round trip

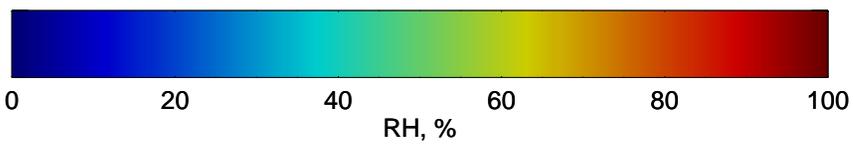
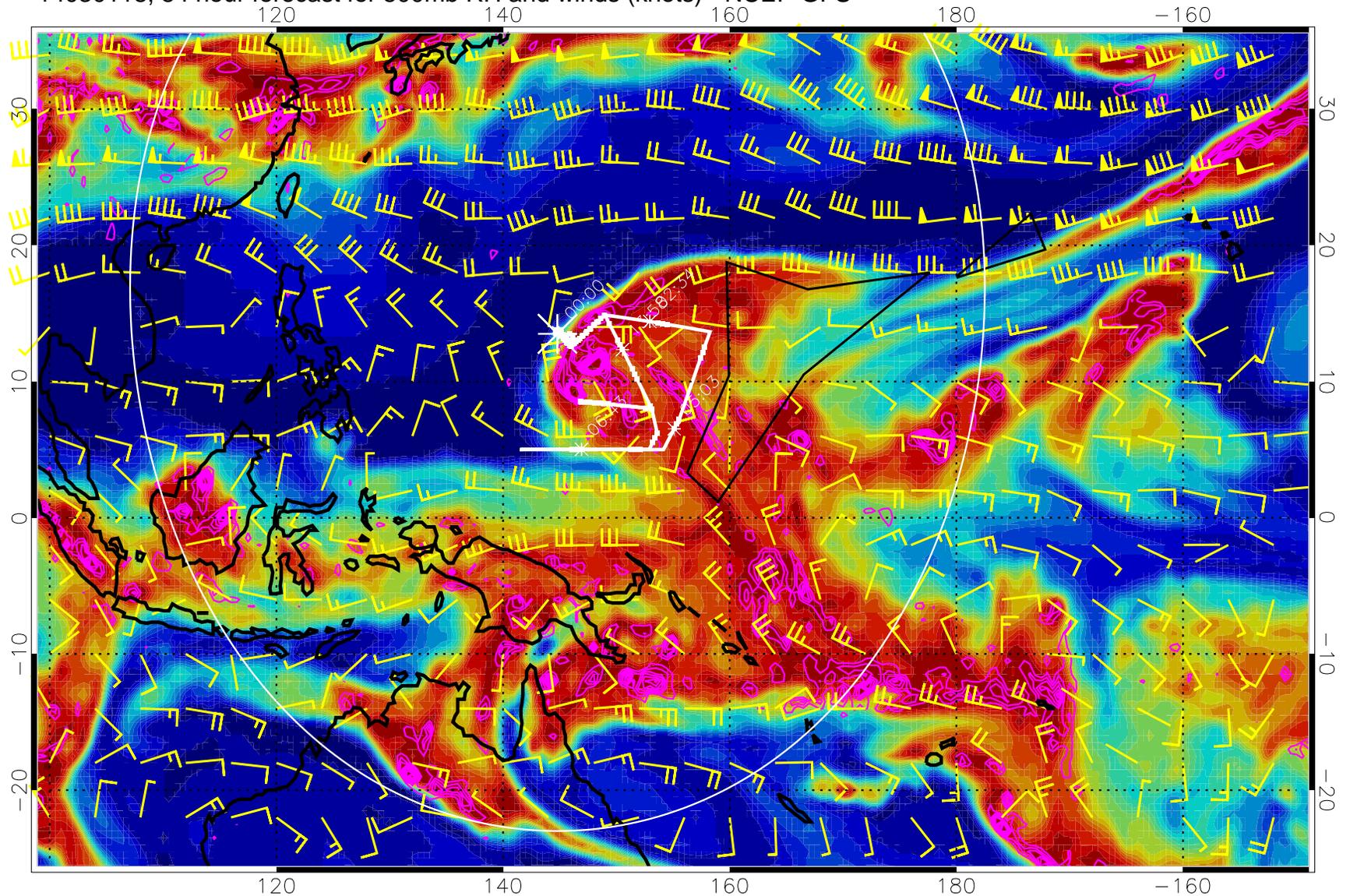
14030112, 48 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 4055 km -- 13 hours GH round trip

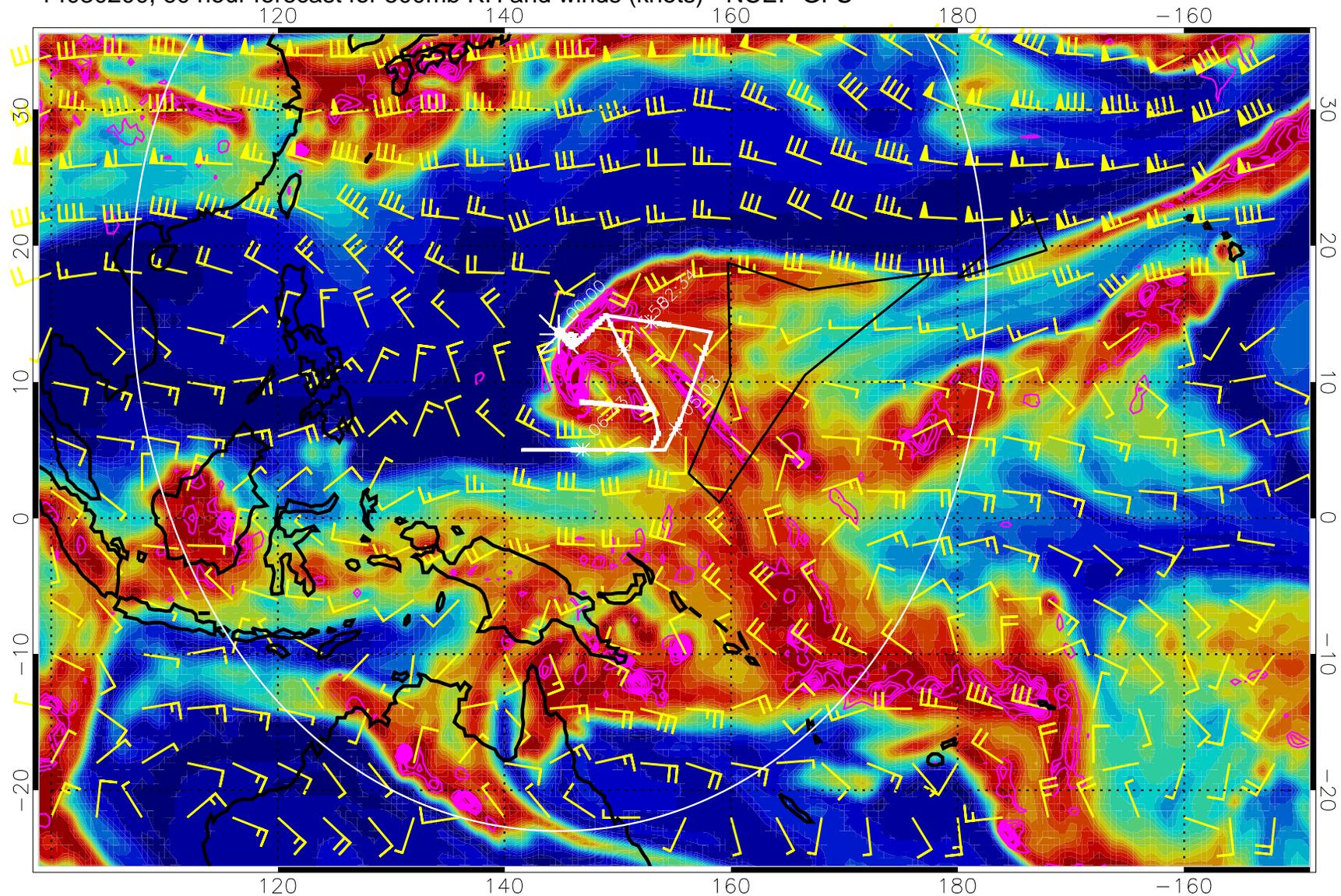
14030118, 54 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 4055 km -- 13 hours GH round trip

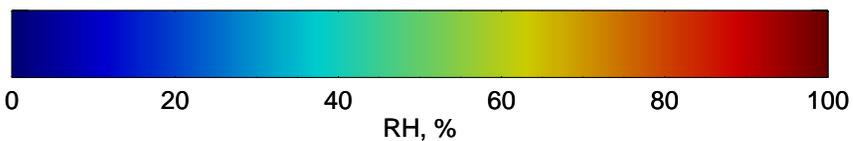
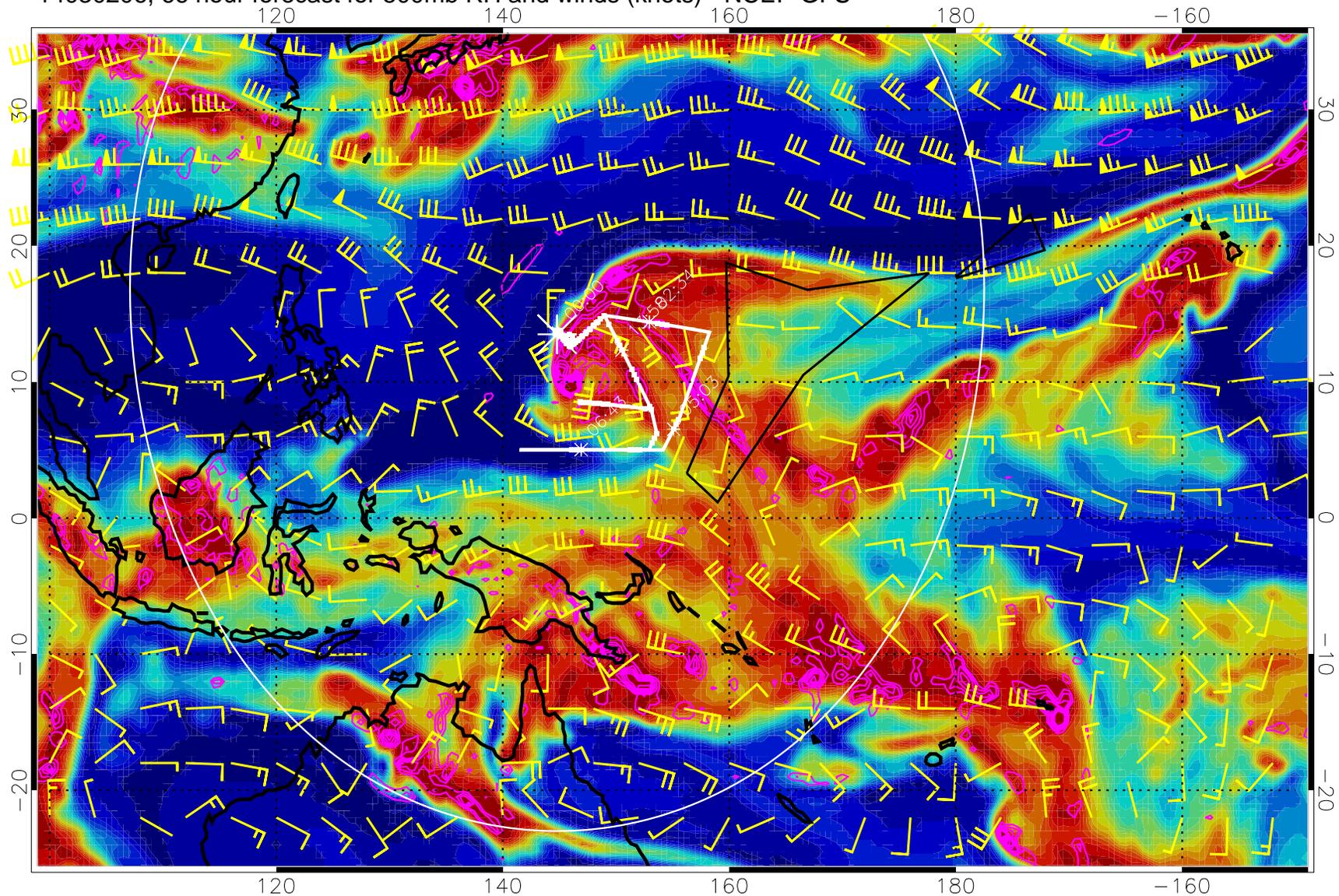
14030200, 60 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 4055 km -- 13 hours GH round trip

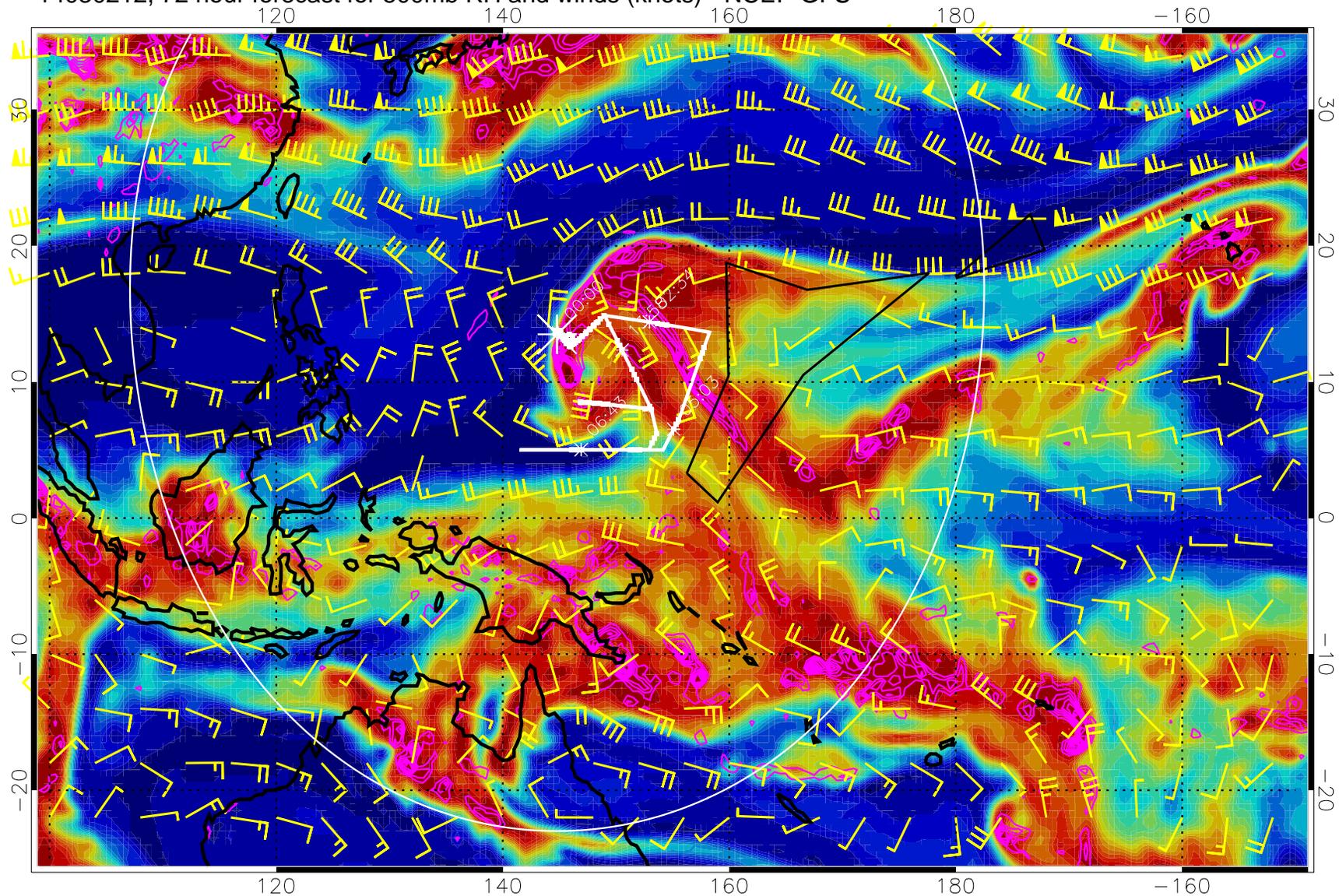
14030206, 66 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 4055 km -- 13 hours GH round trip

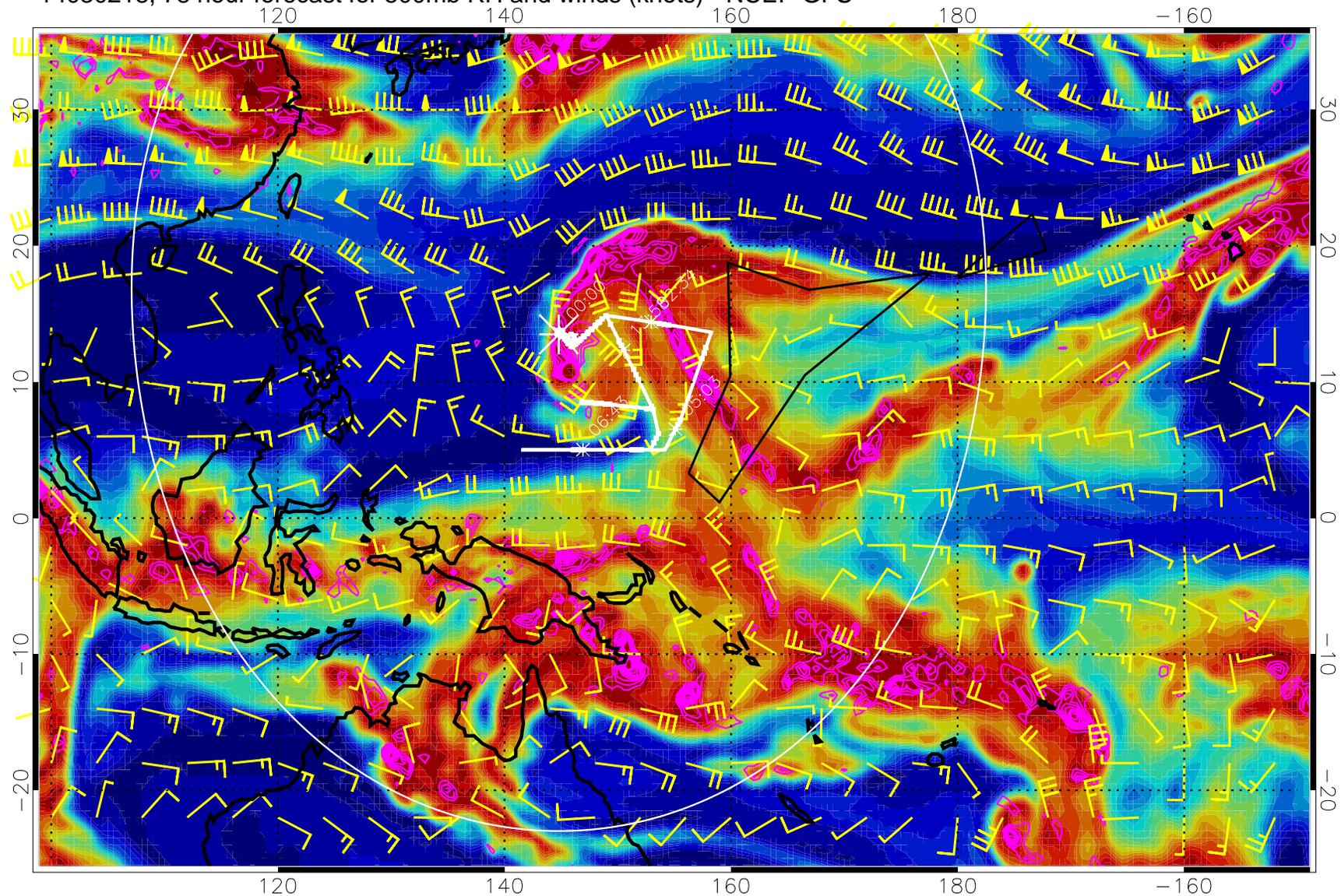
14030212, 72 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 4055 km -- 13 hours GH round trip

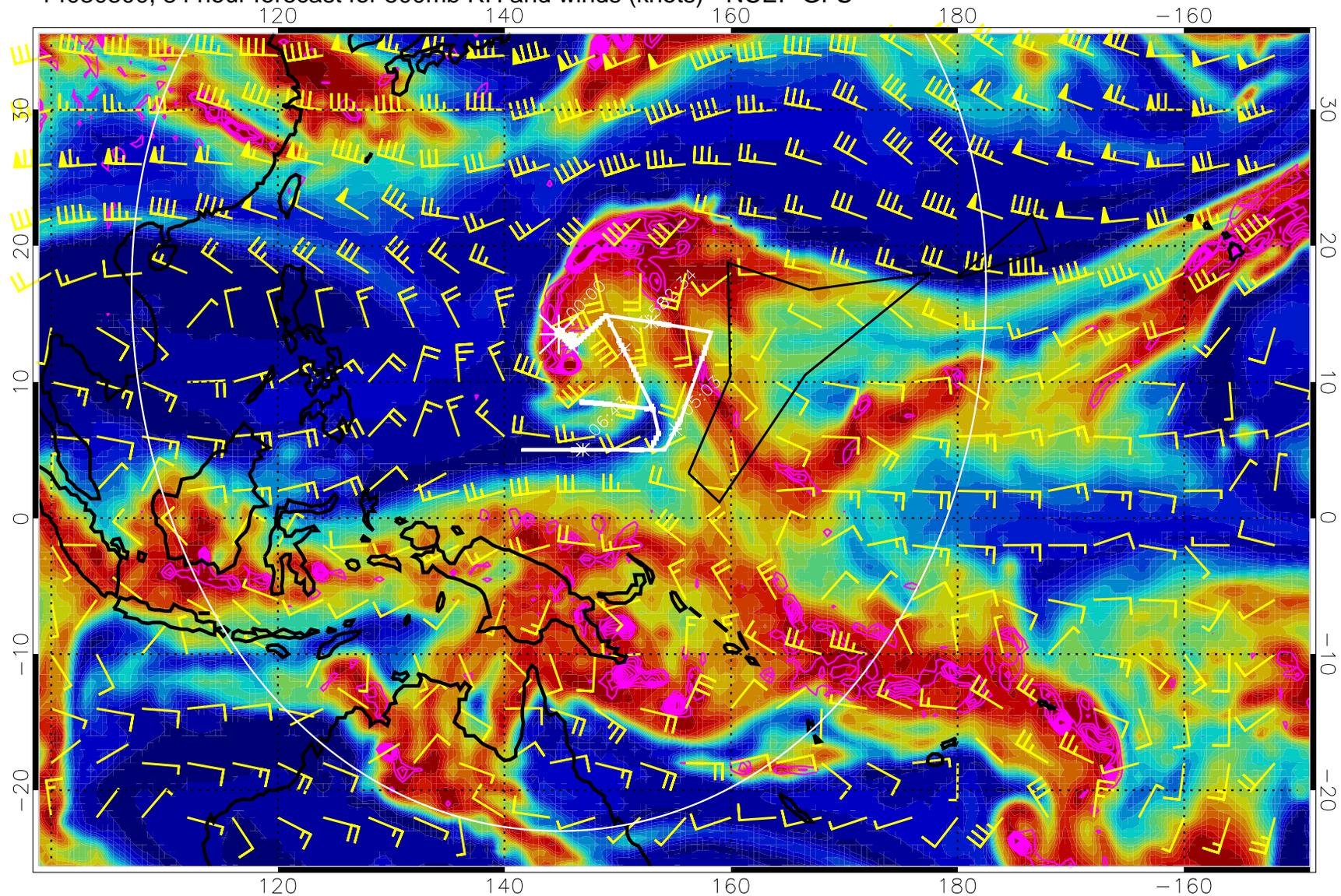
14030218, 78 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 4055 km -- 13 hours GH round trip

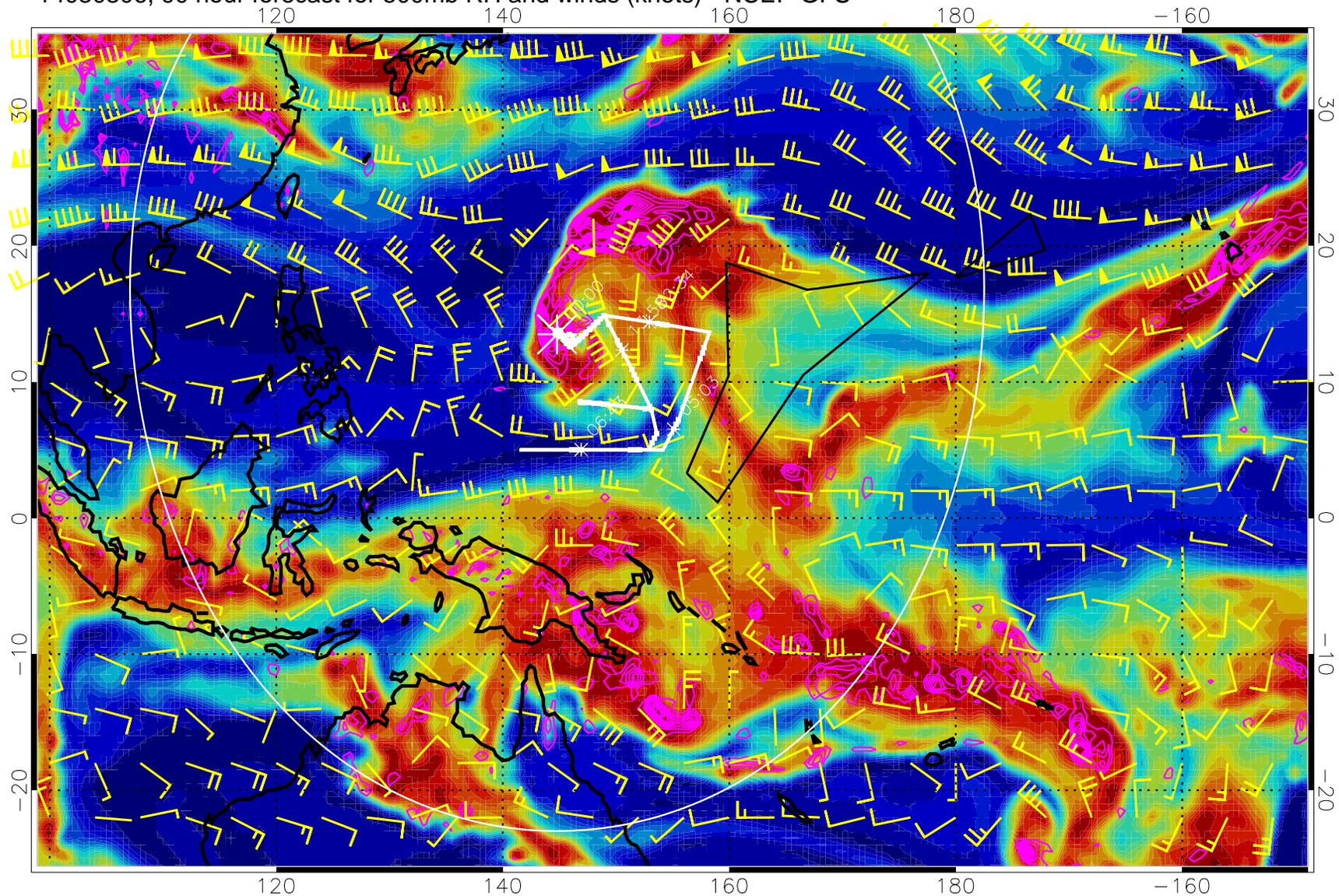
14030300, 84 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 4055 km -- 13 hours GH round trip

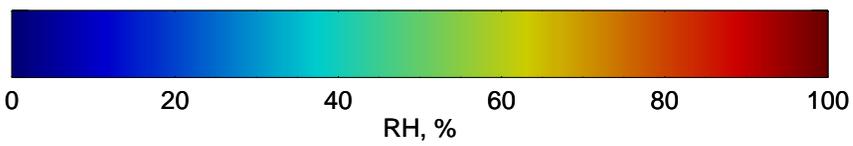
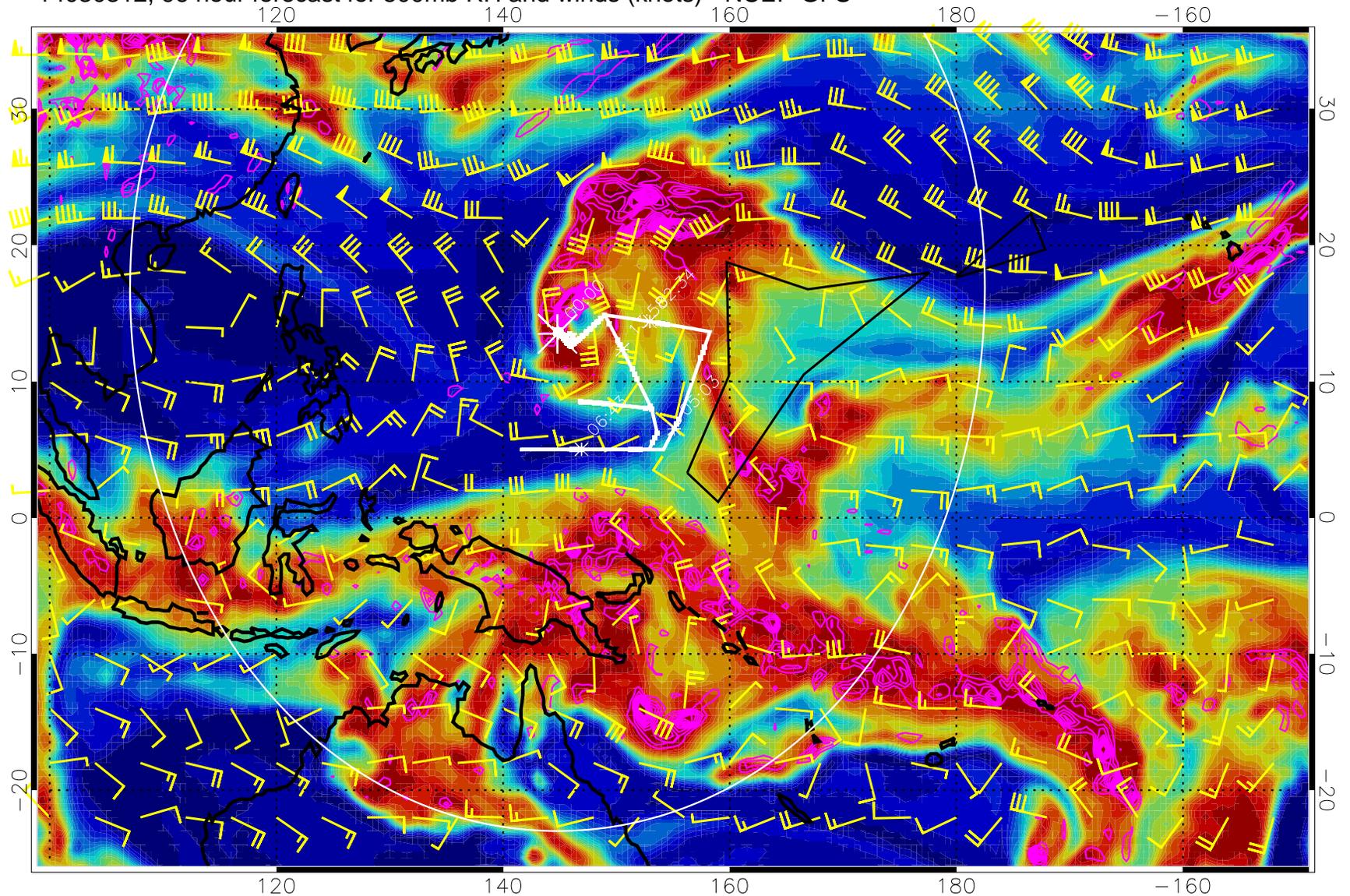
14030306, 90 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Negative Omegas less than  $-.3$ , contours of  $.3$  Pa/s

Range ring of 4055 km -- 13 hours GH round trip

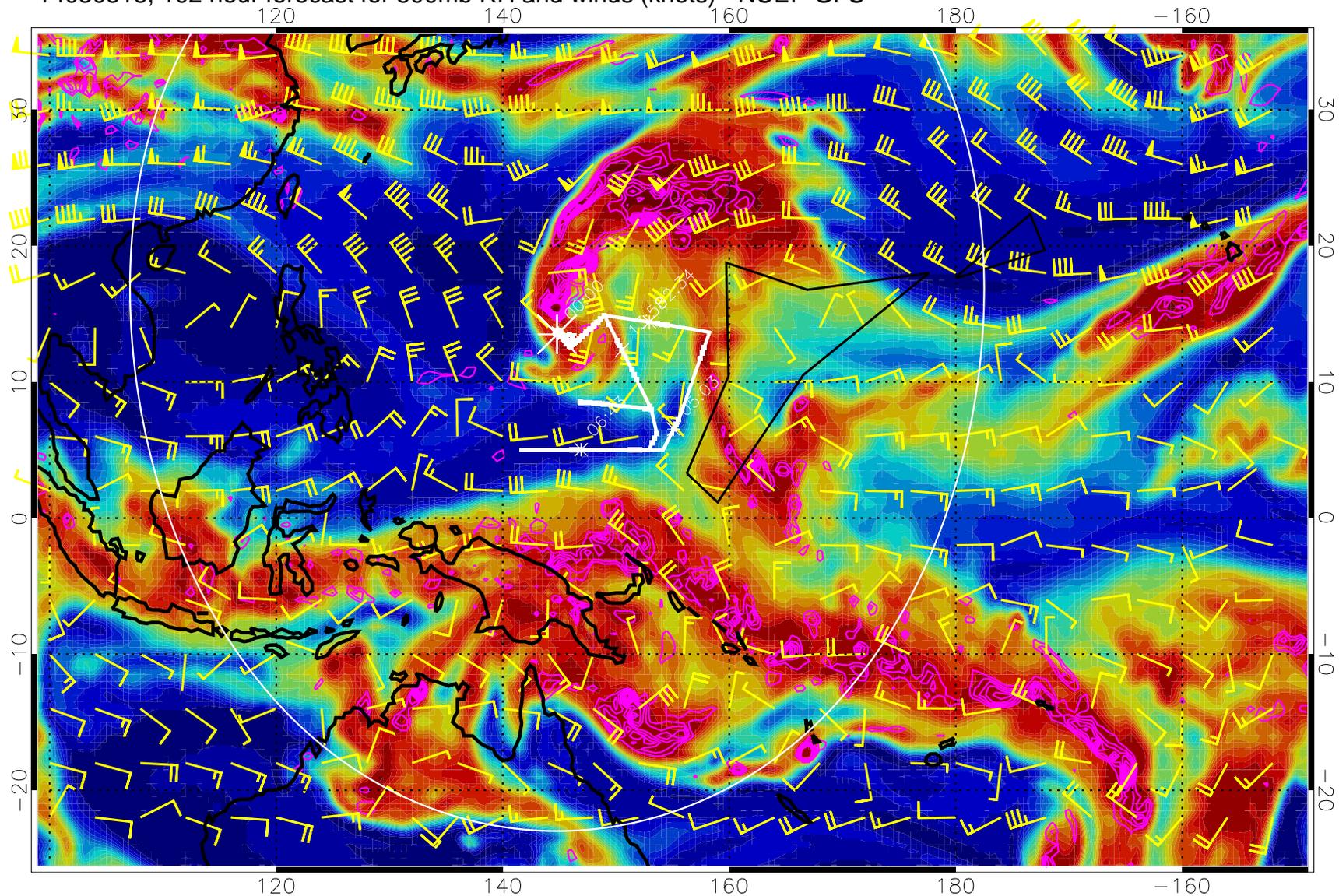
14030312, 96 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 4055 km -- 13 hours GH round trip

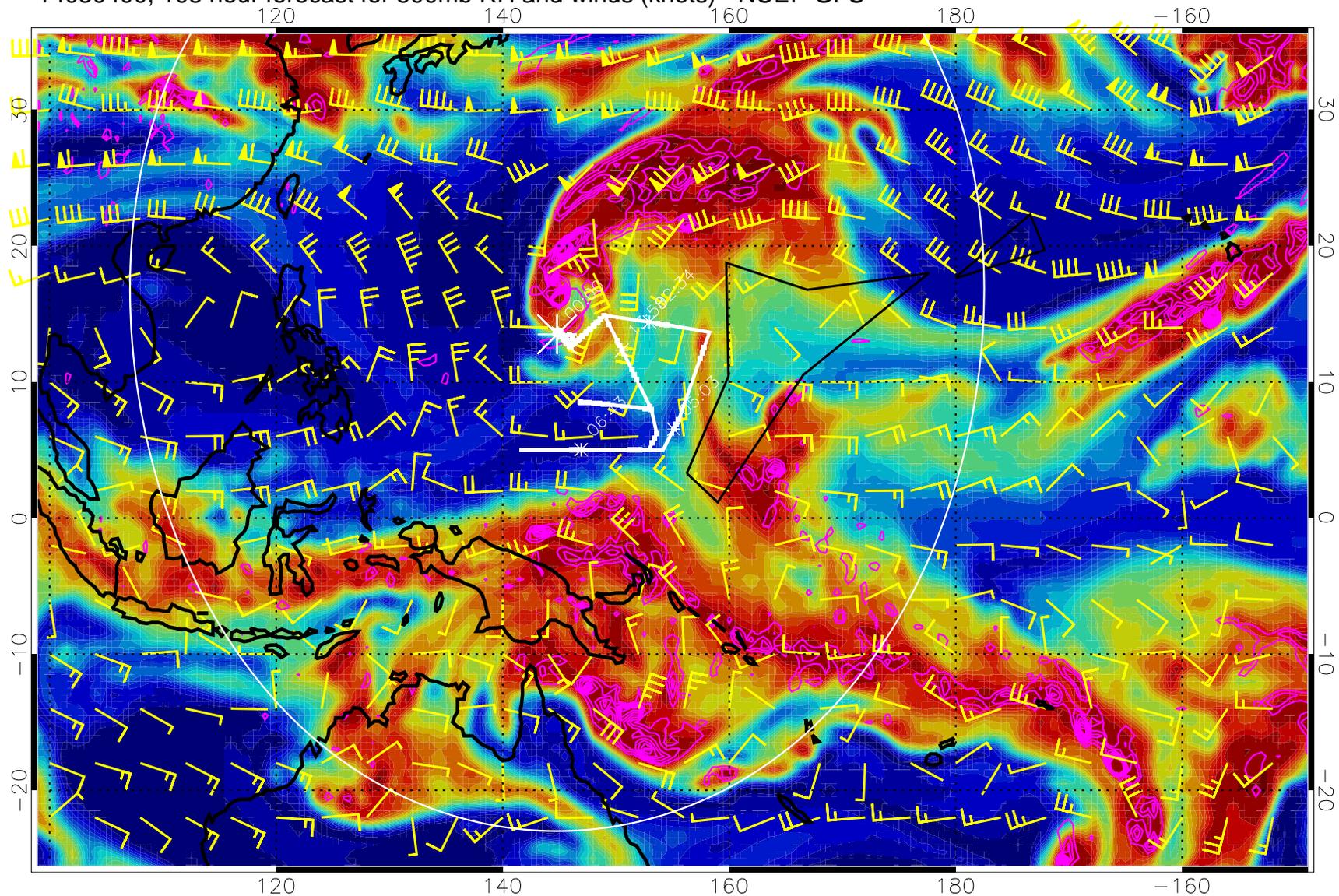
14030318, 102 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 4055 km -- 13 hours GH round trip

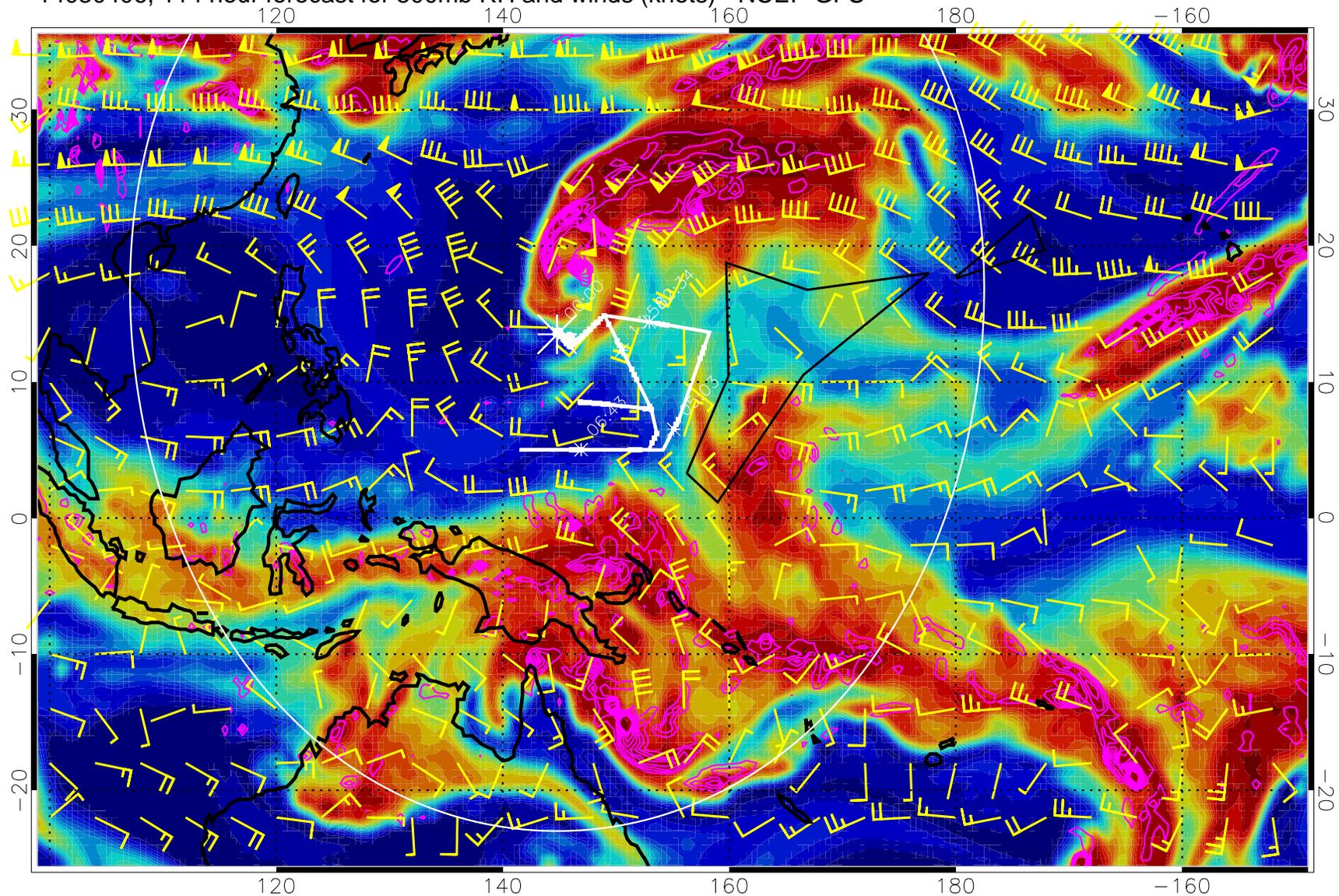
14030400, 108 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 4055 km -- 13 hours GH round trip

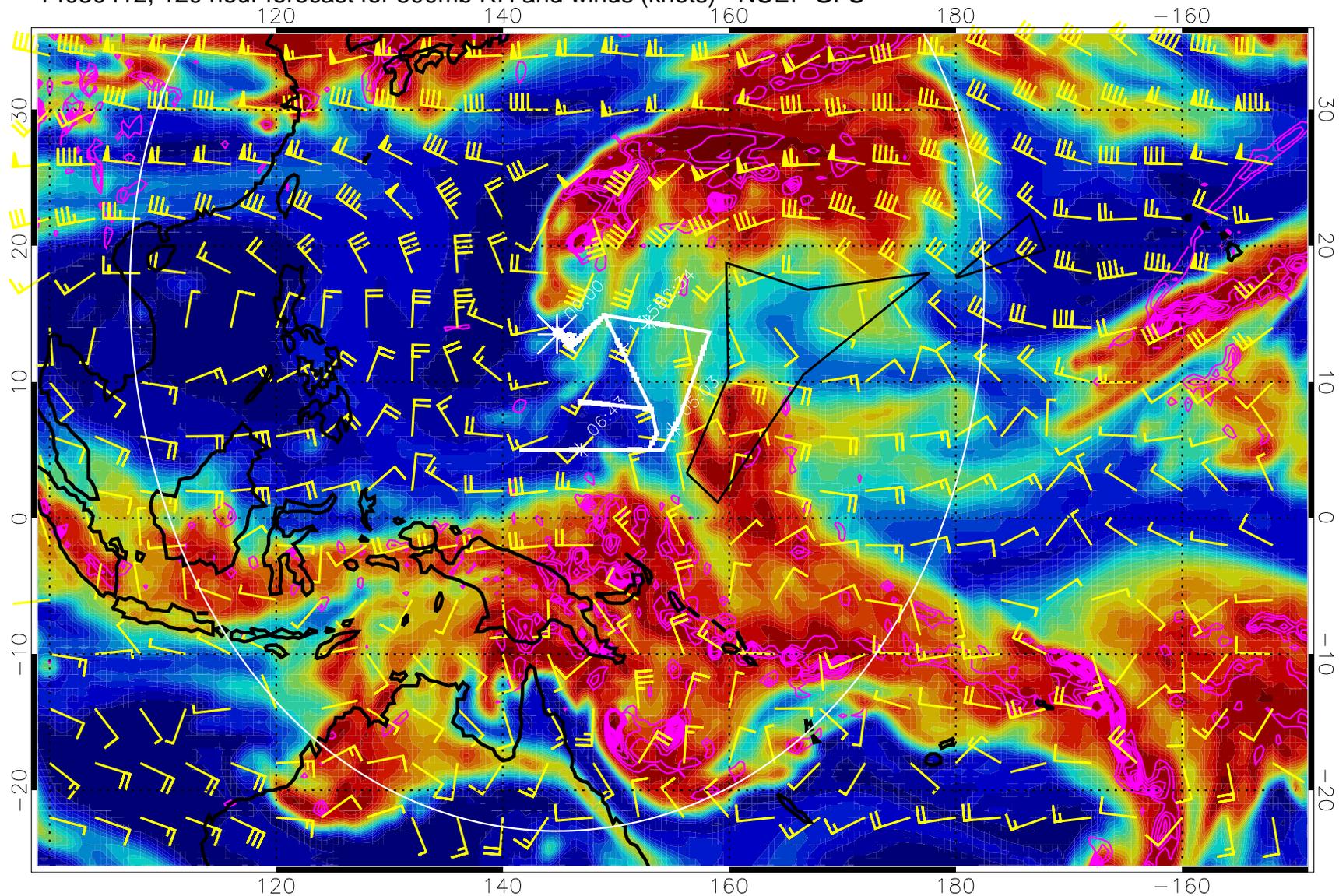
14030406, 114 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 4055 km -- 13 hours GH round trip

14030412, 120 hour forecast for 500mb RH and winds (knots) - NCEP GFS



Negative Omegas less than  $-0.3$ , contours of  $0.3$  Pa/s

Range ring of 4055 km -- 13 hours GH round trip